FORMULA 1	FORMULA 2
PRISTINAMYCIN IIA	PRISTINAMYCIN IIB
MIKAMYCIN A	
OSTREOGRYCIN A	OSTREOGRYCIN G
STREPTOGRAMIN A	
SYNERGISTIN A-I	
VERNAMYCIN A	
VIRGINIAMYCIN M $_{ m 1}$	VIRGINIAMYCIN M ₂

FIG. 1

FORMULA 1	FORMULA 2	FORMULA 3
PRISTINAMYCIN IA	PRISTINAMYCIN IB	PRISTINAMYCIN IC
STREPTOGRAMIN B		
PA114B1		
VERNAMYCIN B≪	VERNAMYCIN B β	VERNAMYCIN By
OSTREOGRYCIN B	OSTREOGRYCIN B2	OSTREOGRYCIN B1
MIKAMYCIN 1A		
	•	•

FIG. 2

GRISEOVIRIDIN

MADUMYCIN I

B

VIRGINIAMYCIN S₁

VERNAMYCIN C

FIG. 3

ETAMYCIN

pIBV1

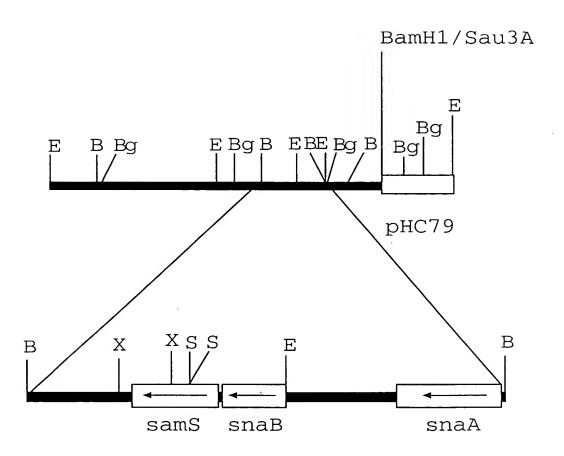


FIG. 4

pIBV2

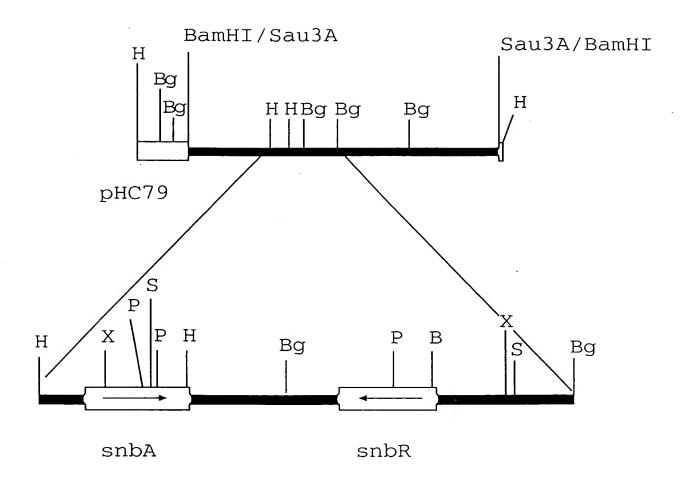
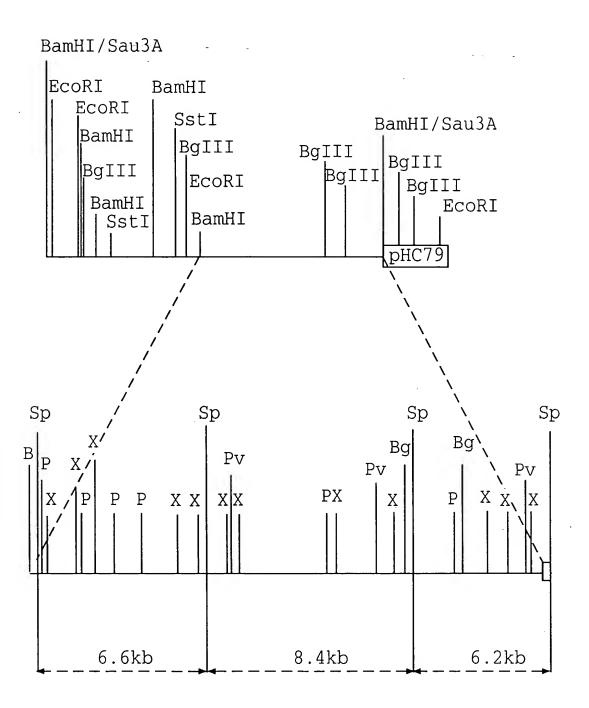


FIG. 5

pIBV3



B: BamHI Sp: SphI P: PstI X: XhoI

Pv: PvuII

FIG. 6

pIBV4

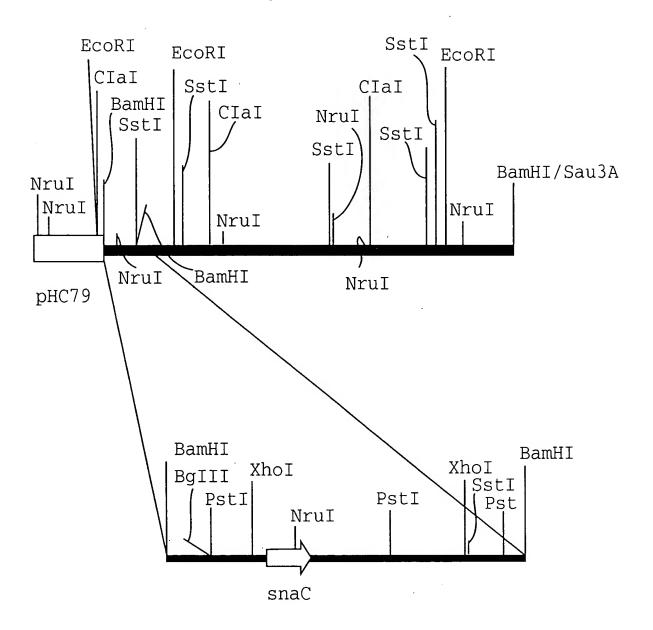


FIG. 7

FIG. 8

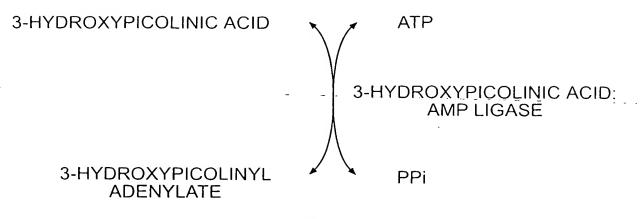


FIG. 9

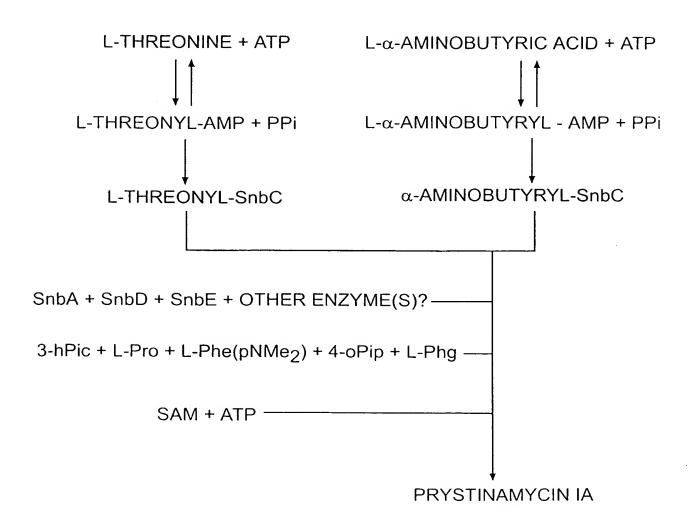


FIG. 10

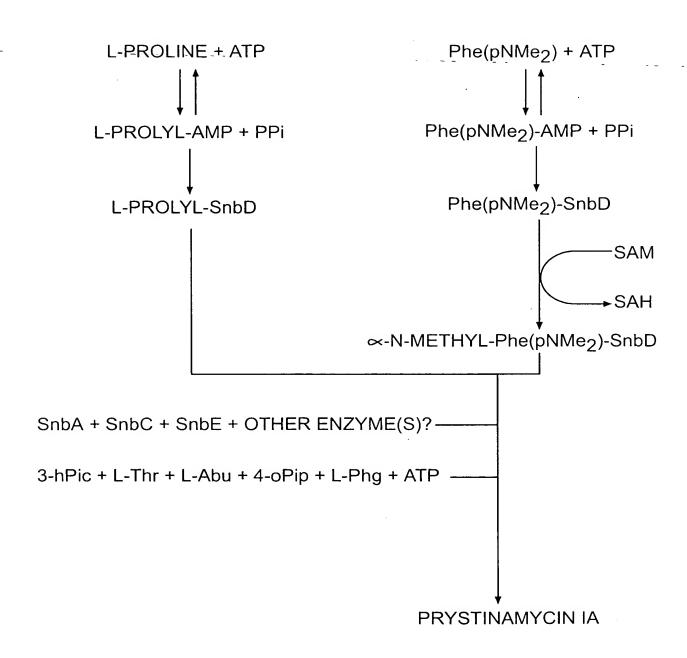


FIG. 11

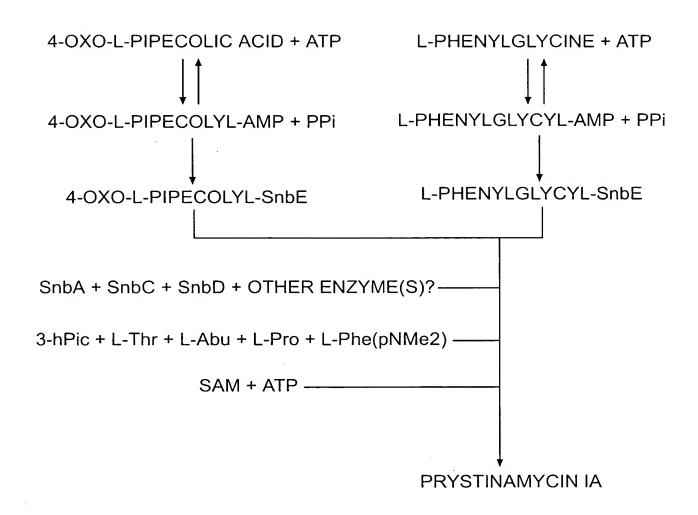
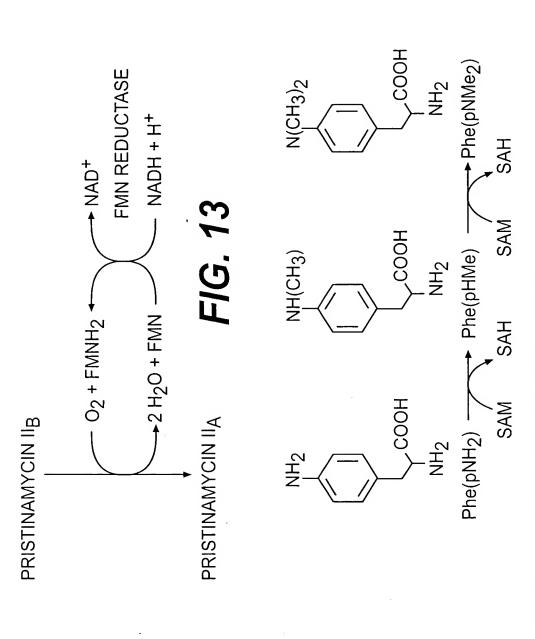


FIG. 12



Phe(pNH₂):PARA-AMINOPHENYLALANINE Phe(pNHMe):PARA-METHYLAMINOPHENYLALANINE Phe(pNMe₂):PARA-DIMETHYLAMINOPHENYLALANINE

FIG. 14

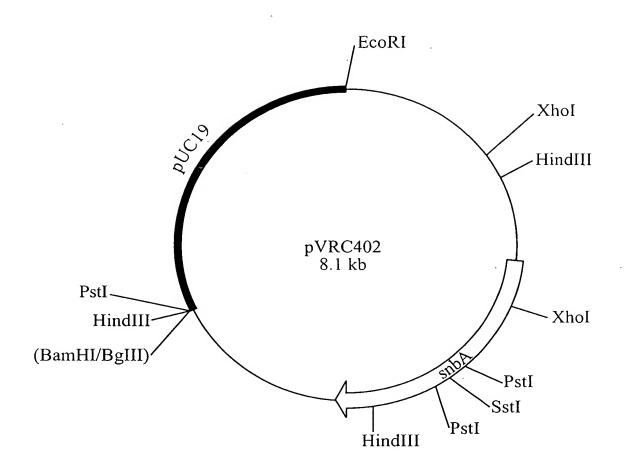


FIG. 15(A)

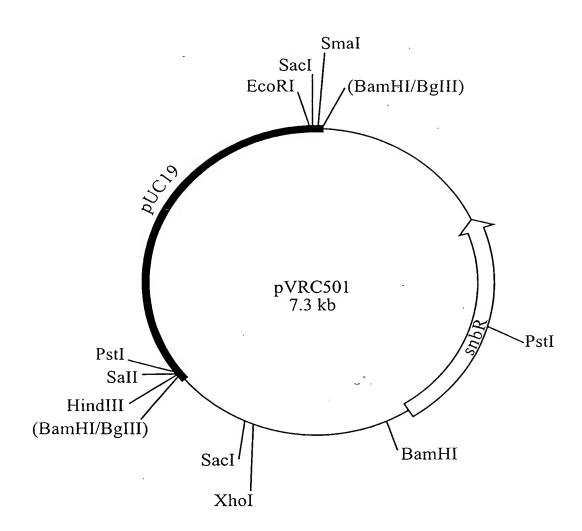


FIG. 15(B)

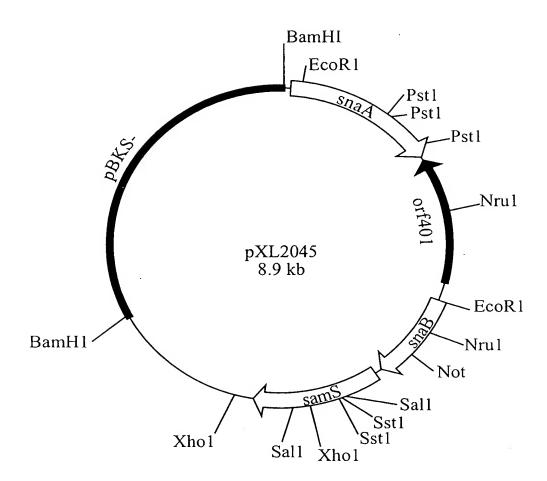


FIG. 16

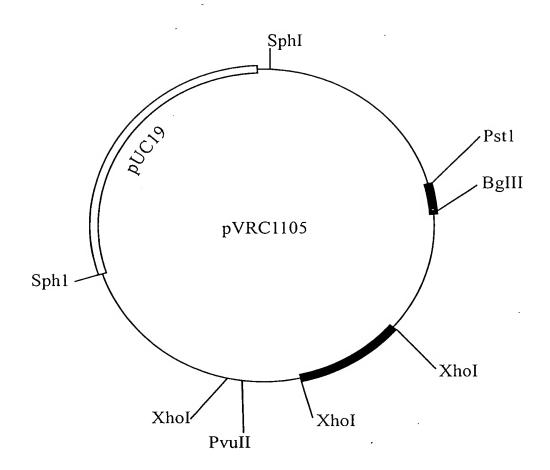


FIG. 17

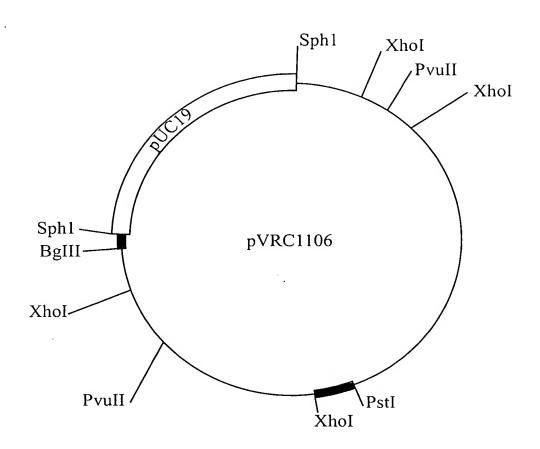


FIG. 18

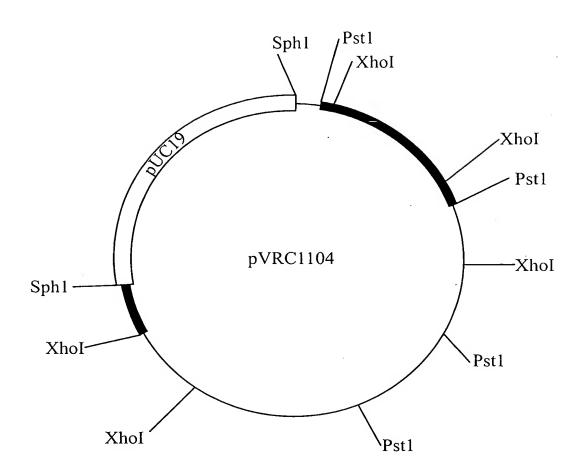


FIG. 19

pVRC900

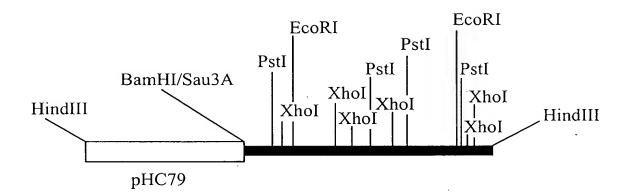


FIG. 20

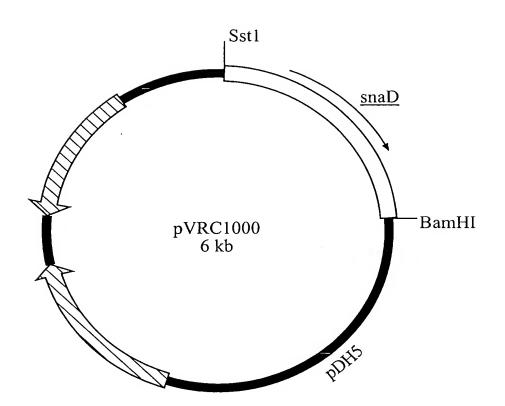


FIG. 21

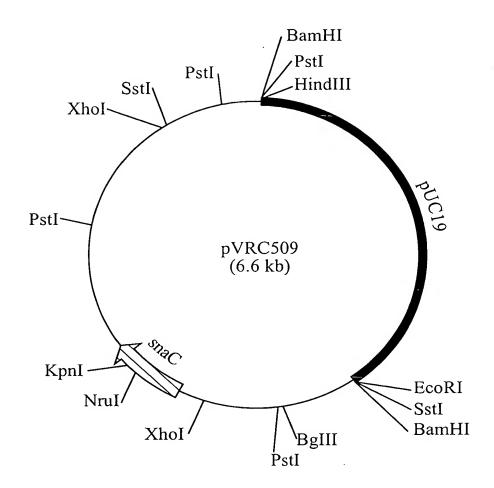


FIG. 22

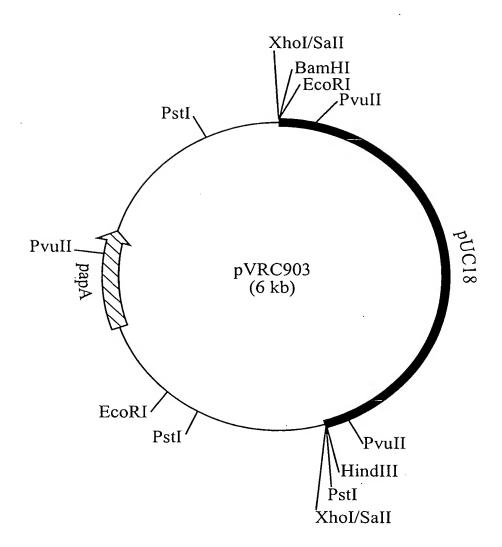


FIG. 23

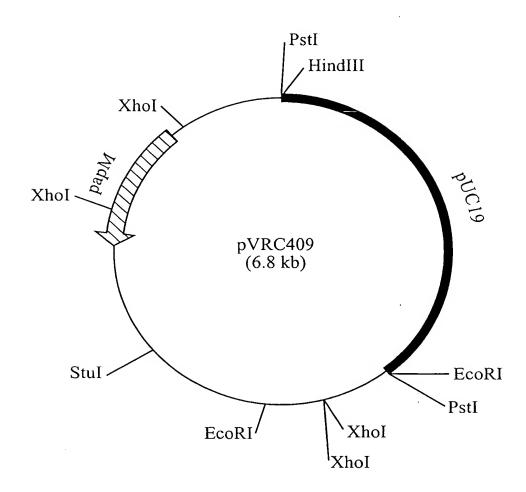


FIG. 24

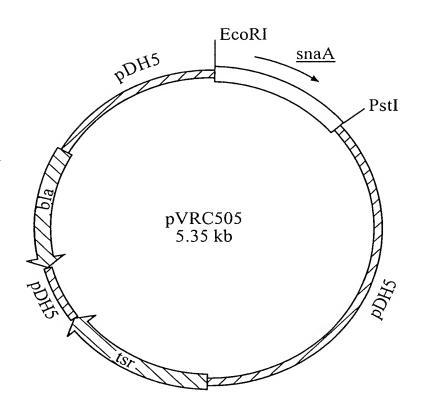


FIG. 25

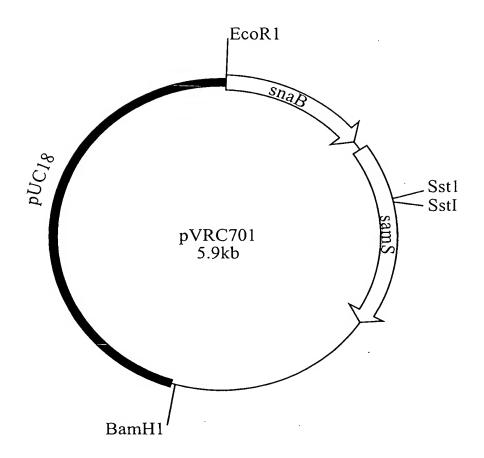


FIG. 26



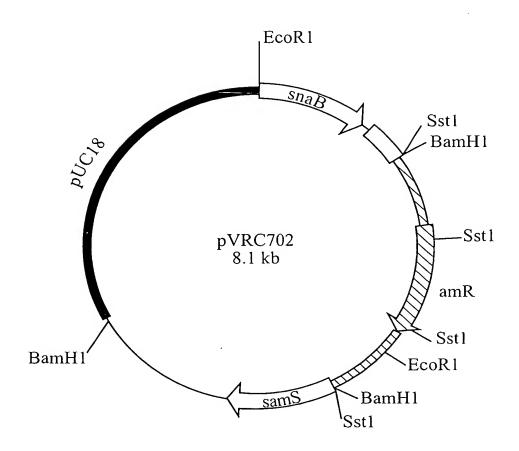


FIG. 27

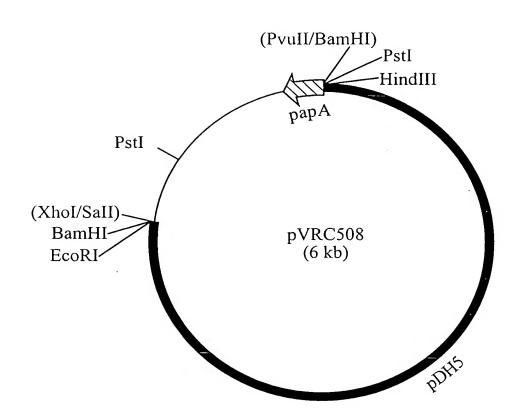


FIG. 28

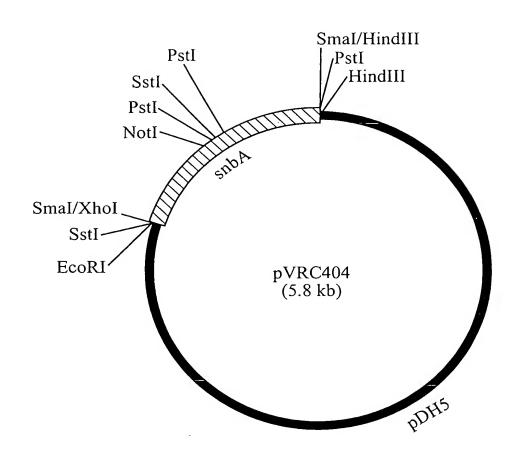


FIG. 29

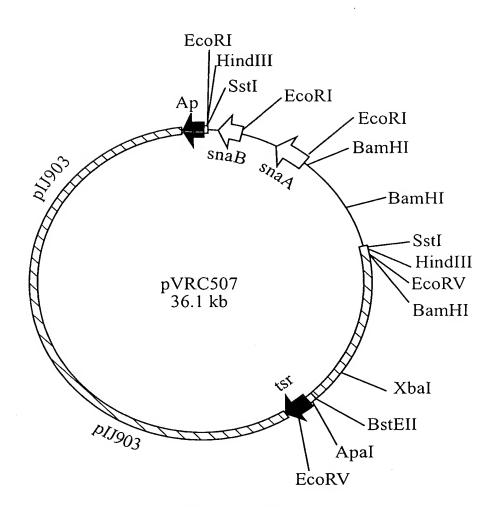


FIG. 30

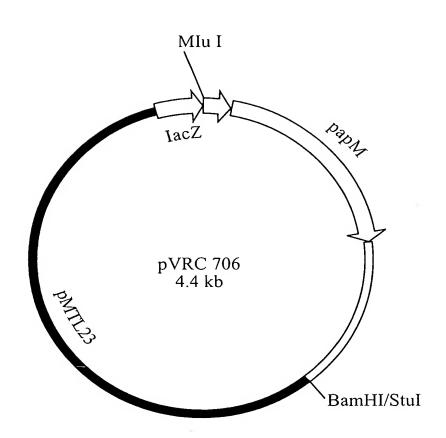


FIG. 31

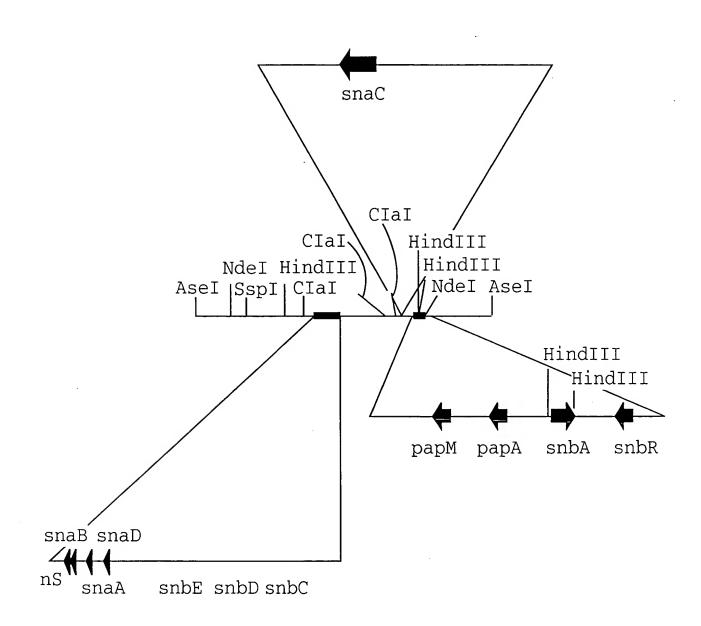


FIG. 32